

MATERIAL SAFETY DATA SHEET

DATE PREPARED

JUNE, 1995

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IDENTITY: CRYSTAL MAGIC ICE MELTING COMPOUND CONTAINS
A PROPRIETARY COMBINATION OF
POTASSIUM CHLORIDE, SODIUM CHLORIDE,
AND CALCIUM CHLORIDE.

SECTION I: PARIS & SONS, INC. EMERGENCY PHONE#
GORDON ST. BOX 95 800-397-2747
MASONVILLE, IOWA INFORMATION PHONE#
50654 319-927-2364

SECTION II: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION
DOES NOT CONTAIN HAZARDOUS COMPONENTS

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: NOT APPLICABLE SPECIFIC GRAVITY: 2.076
VAPOR PRESSURE: NOT APPLICABLE MELTING POINT: NOT APPLICABLE
VAPOR DENSITY: NOT APPLICABLE EVAPORATION RATE: NOT APPLICABLE
SOLUBILITY IN WATER 317gpl @ 0 degrees C
APPEARANCE AND ODOR: WHITE DRY GRANULES, MINIMAL ODOR

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: NOT APPLICABLE FLAMMABLE LIMITS: NOT APPLICABLE
LEL & UEL: NOT APPLICABLE
EXTINGUISHING MEDIA: WATER OR FOAM
SPECIAL FIRE FIGHTING PROCEDURES: NONE
UNUSUAL FIRE & EXPLISION HAZARDS: NONE

SECTION V: REACTIVITY DATA
STABILITY: STABLE
CONDITION TO AVOID: STRONG OXIDIZING ACIDS
INCOMPATABILITY: NOT APPLICABLE
HAZARDOUG DECOMPOSITION OR BY PRODUCTS: NOT APPLICABLE
HAZARDOUS POLMERIZATION: WILL NOT OCCUR

SECTION VI: HEALTH HAZARD DATA

ROUTES OF ENTRY

INHALATION: NOT APPLICABLE UNDER NORMAL CONDITIONS
 SKIN: NOT APPLICABLE UNDER NORMAL CONDITIONS
 INGESTION: NOT APPLICABLE UNDER NORMAL CONDITIONS

HEALTH HAZARDS: NONE KNOWN

CARCINOGENICITY: NTP NOT APPLICABLE
 LARC MONOGRAPHS NOT APPLICABLE
 OSHA REGULATED NOT APPLICABLE

SIGNS & SYMPTOMS OF EXPOSURE: NONE

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: NONE KNOWN

EMERGENCY AND FIRST AID PROCEDURES:

WASH OFF WITH WATER.
 IN CASE OF EYE CONTACT, FLUSH EYES WITH RUNNING WATER.
 IF INGESTED, INDUCE VOMITING BY LAVAGE WITH WATER OR MILK.

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

SWEEP UP CLEAN MATERIAL INTO CLEAN CONTAINER.
 WASTE DISPOSAL METHOD:
 DISCARD IN NORMAL WASTE DISPOSAL ACCORDING TO LOCAL REGULATIONS.
 PRECAUTIONS TO BE TAKEN IN HANDLING OR STORAGE:
 STORE IN A DRY AREA, WASH HANDS AFTER HANDLING.

SECTION VIII: CONTROL MEASURES

RESPIRATORY PROTECTION: NOT NORMALLY NEEDED

VENTILATION: NOT NEEDED UNDER NORMAL CONDITIONS.

PROTECTIVE CLOTHING OR EQUIPMENT:

GLOVES OPTIONAL
 EYE PROTECTION OPTIONAL
 OTHER OPTIONAL

WORK/HYGIENIC PRACTICES: WASH HANDS AFTER HANDLING WITH WARM SOAPY WATER.

SECTION IX: PRECAUTIONS

STORAGE AND HANDLING PRECAUTIONS:

STORE IN DRY, WELL VENTILATED AREA.
 PRACTICE GOOD HOUSEKEEPING, CLEAN UP SPILLS IMMEDIATELY

SECTION X: REFERENCES & DEFINITIONS

COMBINATIONS: KCL CAS# 7447-40-7
 NACL CAS# 7647-14-5
 CALCIUM CHLORIDE CAS# 010043-52-4